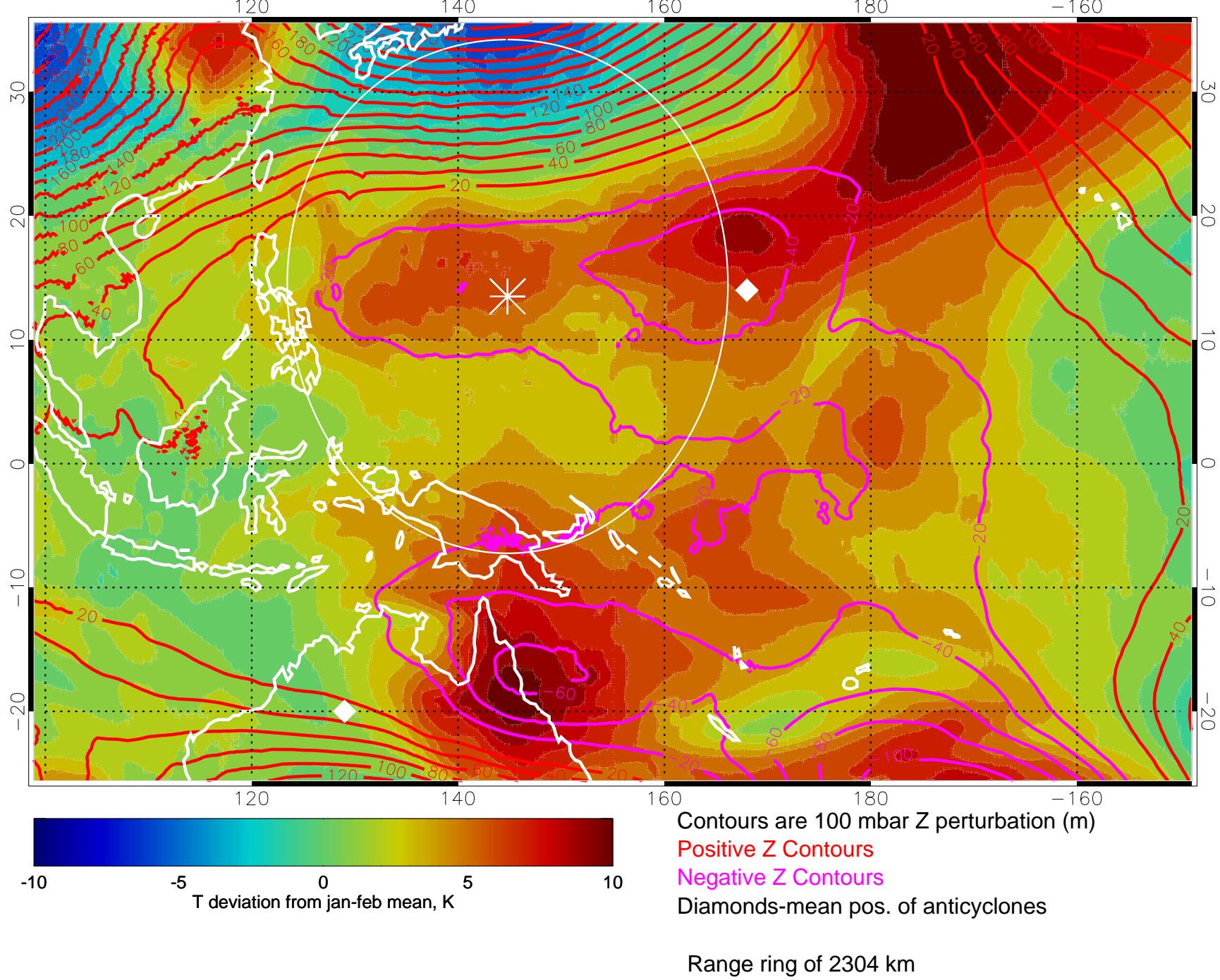
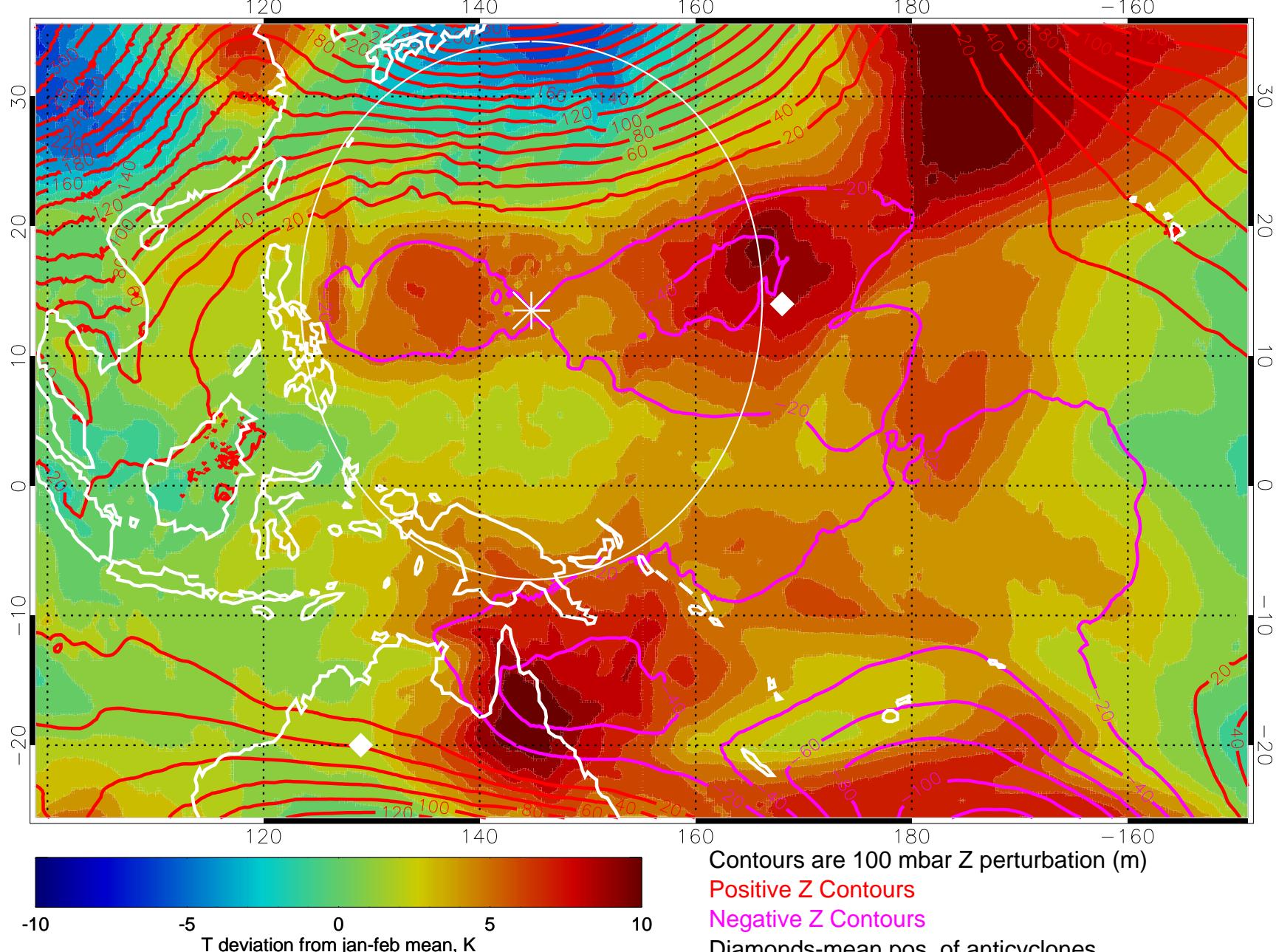


16071706, 6 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16071712, 12 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

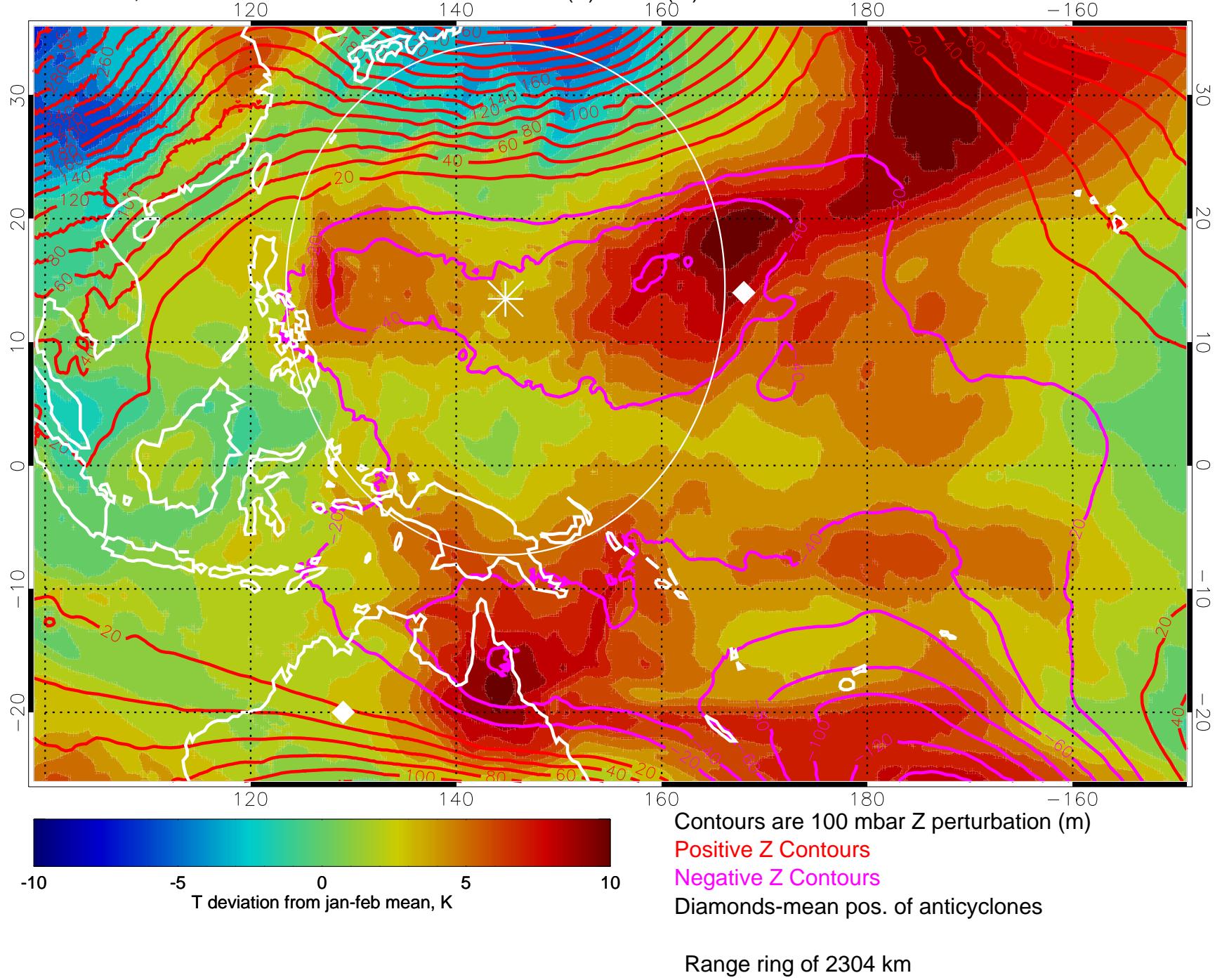
Positive Z Contours

Negative Z Contours

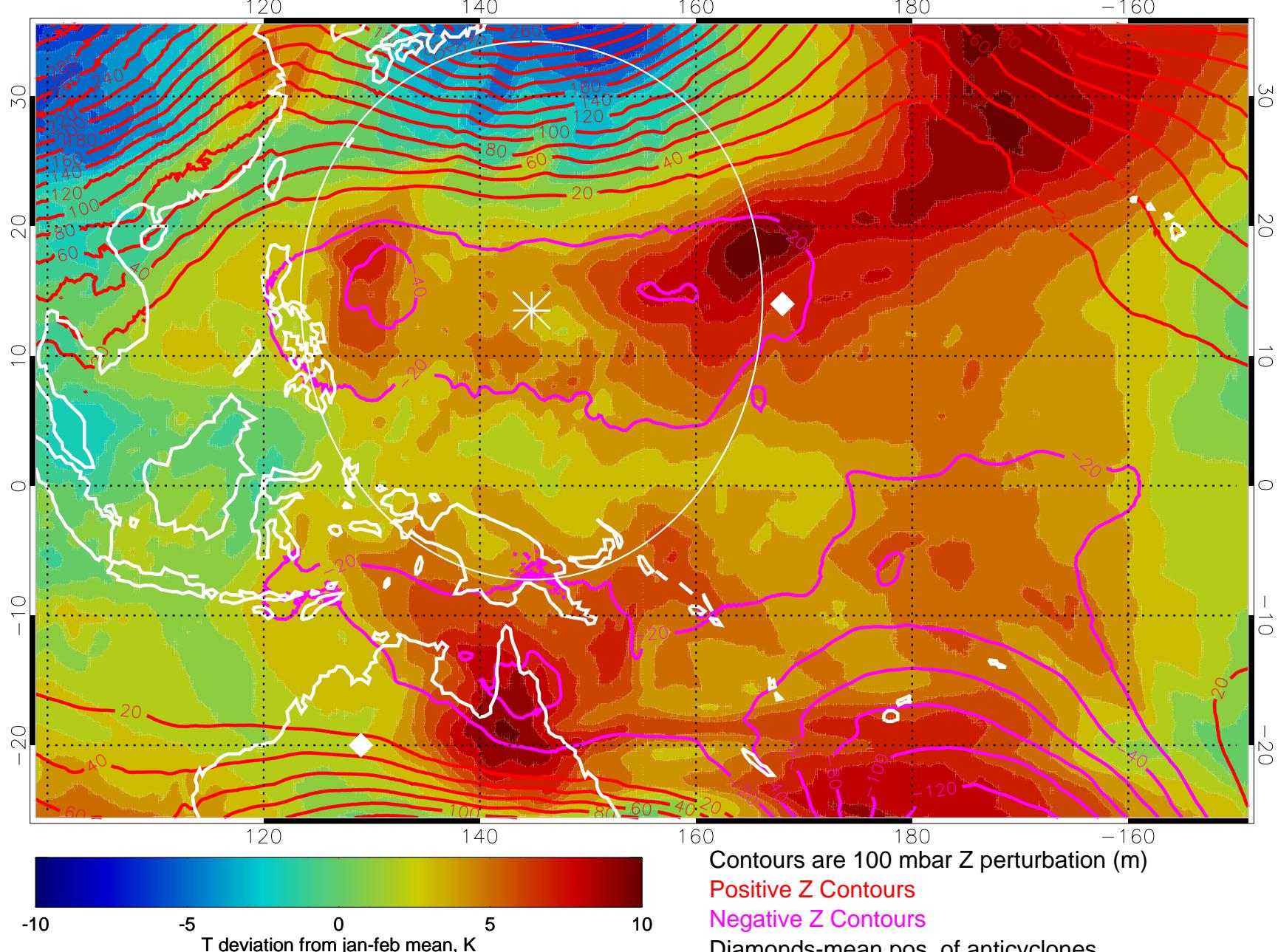
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

16071718, 18 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

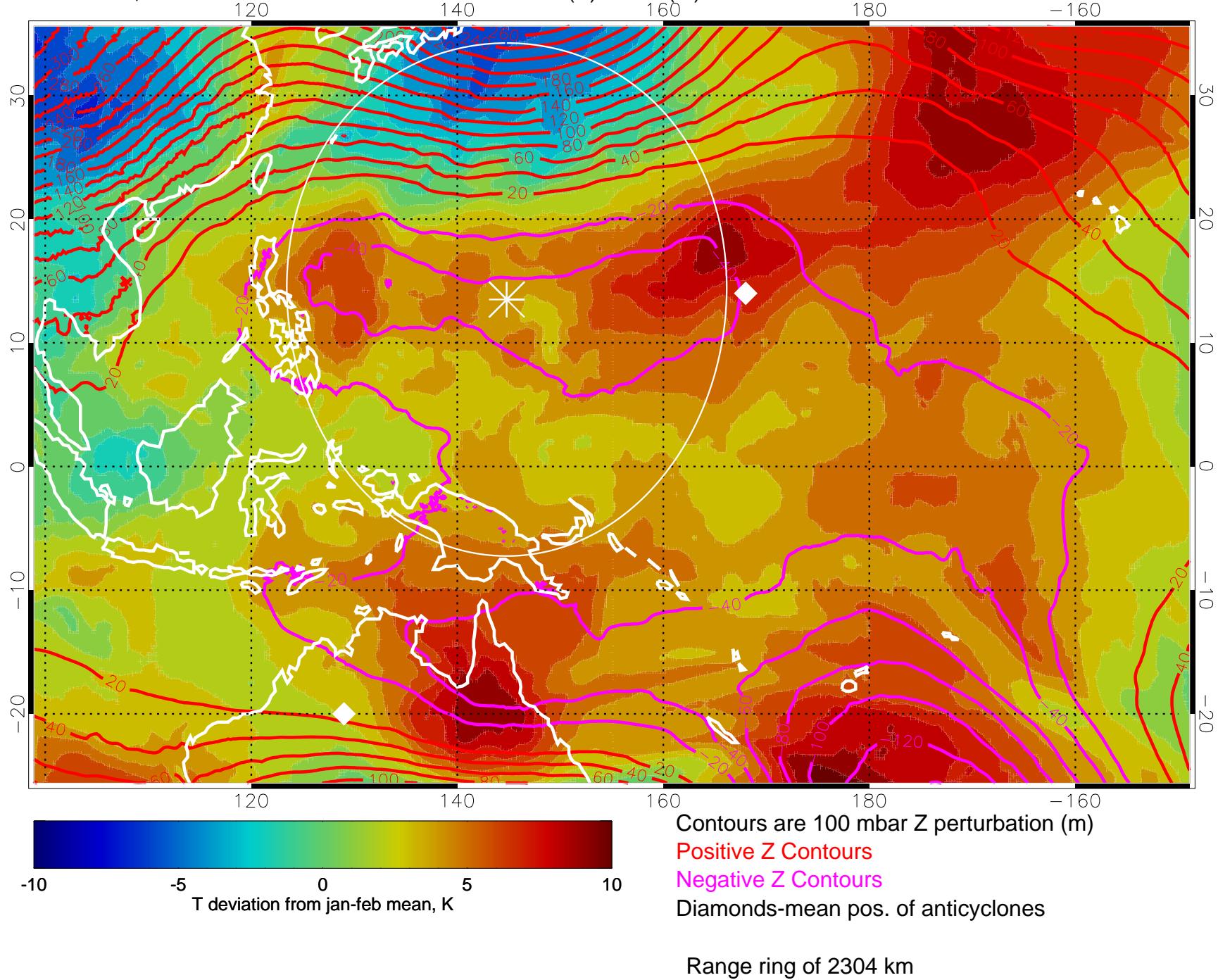


16071800, 24 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

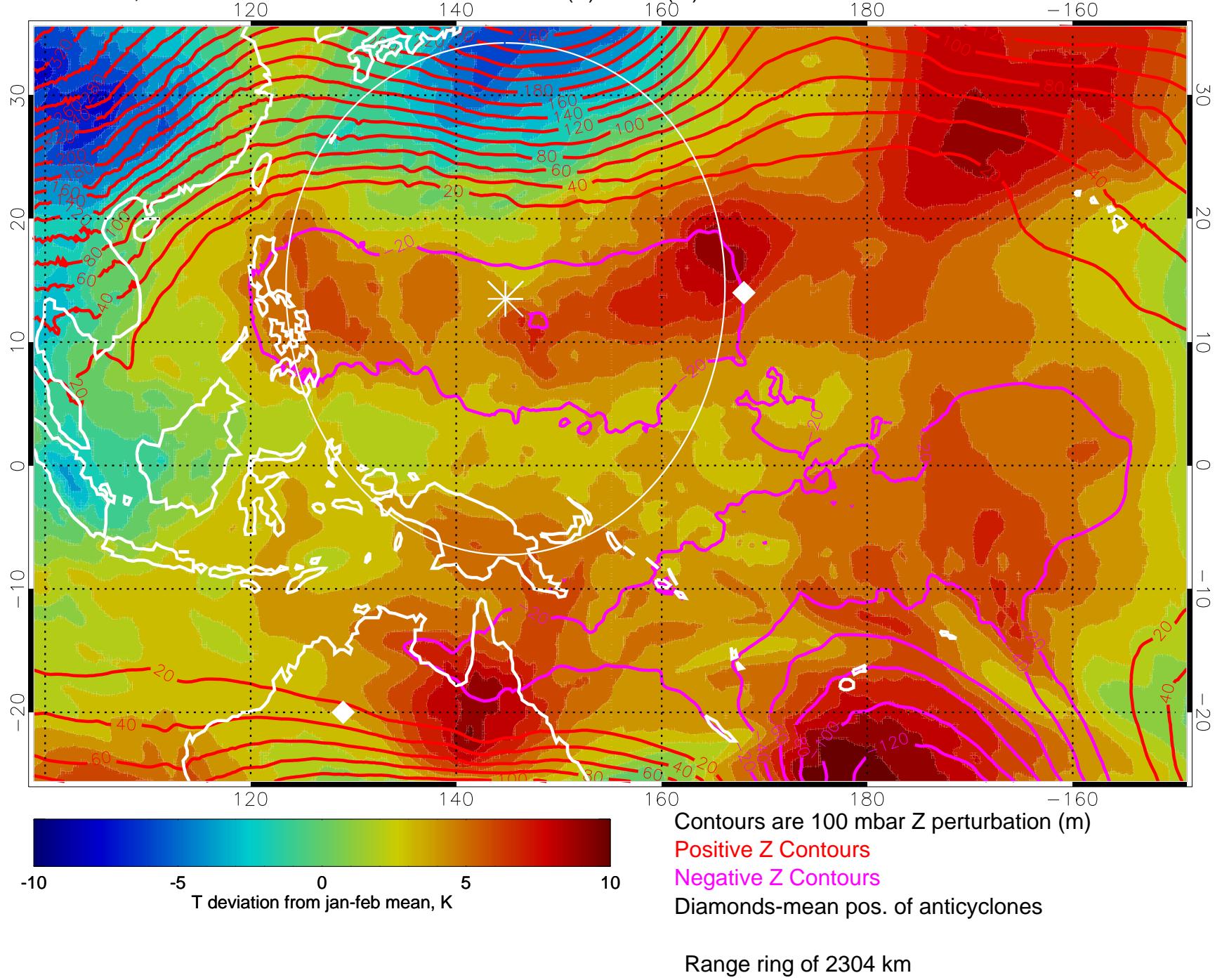


Range ring of 2304 km

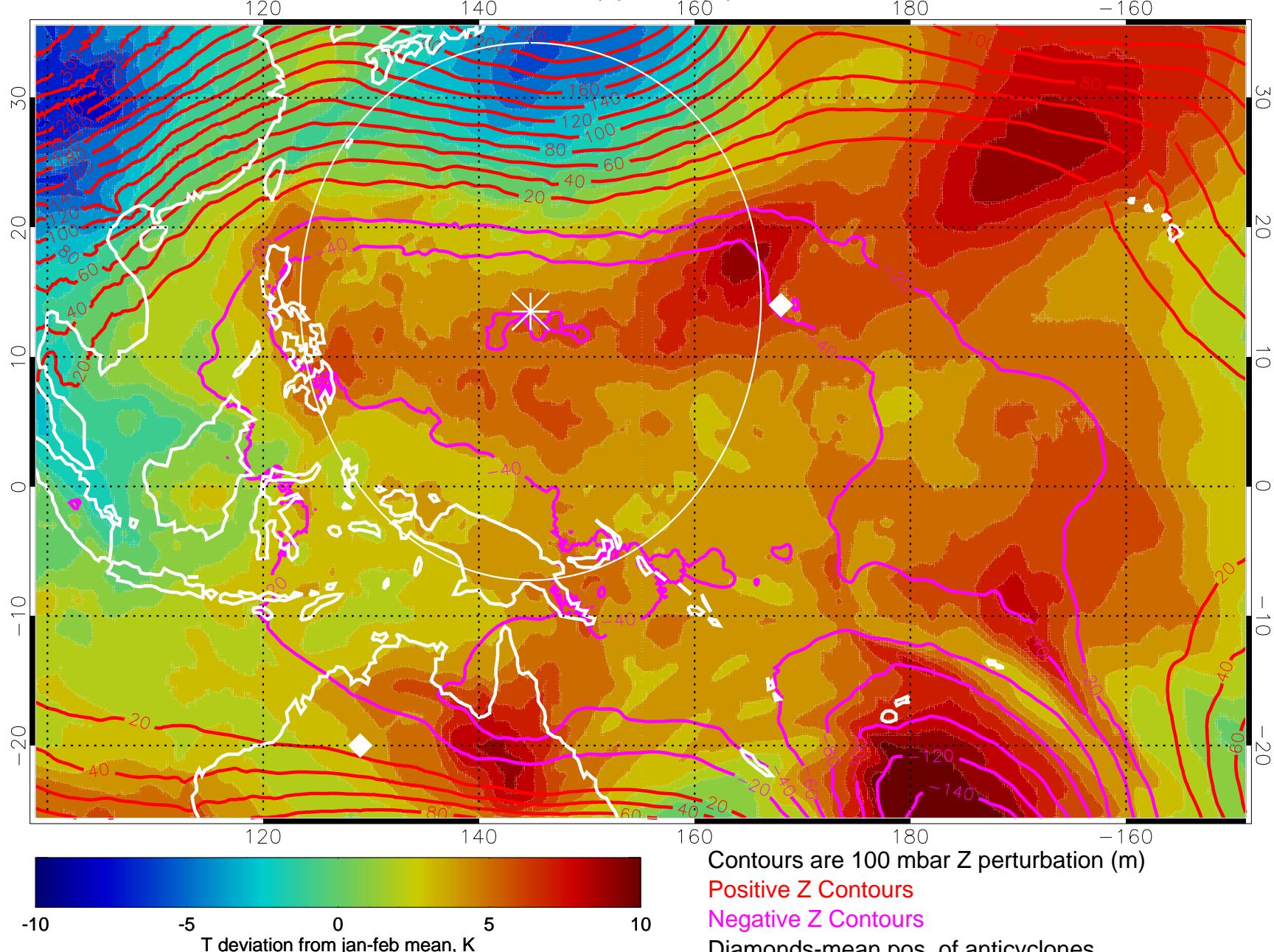
16071806, 30 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16071812, 36 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

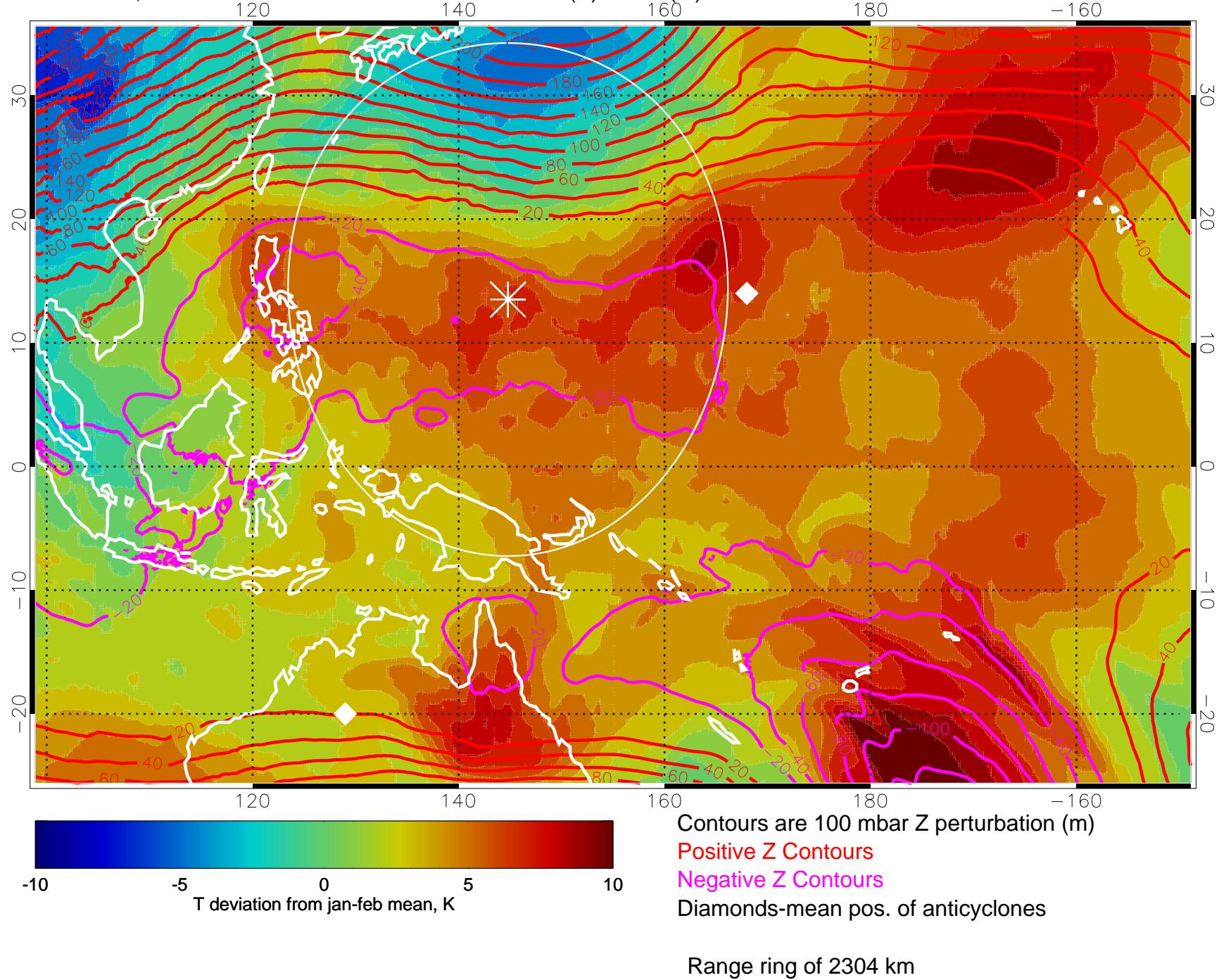


16071818, 42 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

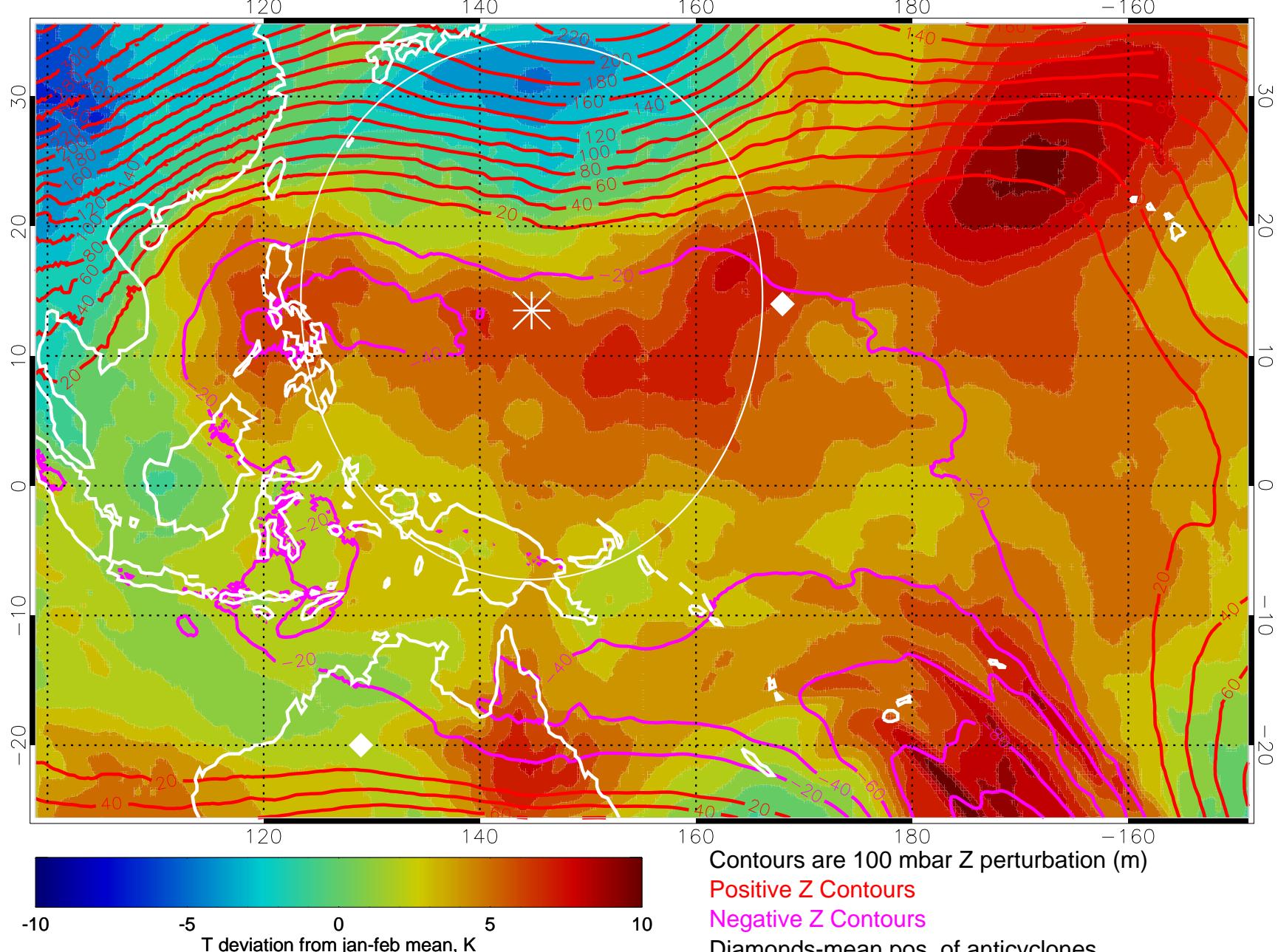


Range ring of 2304 km

16071900, 48 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

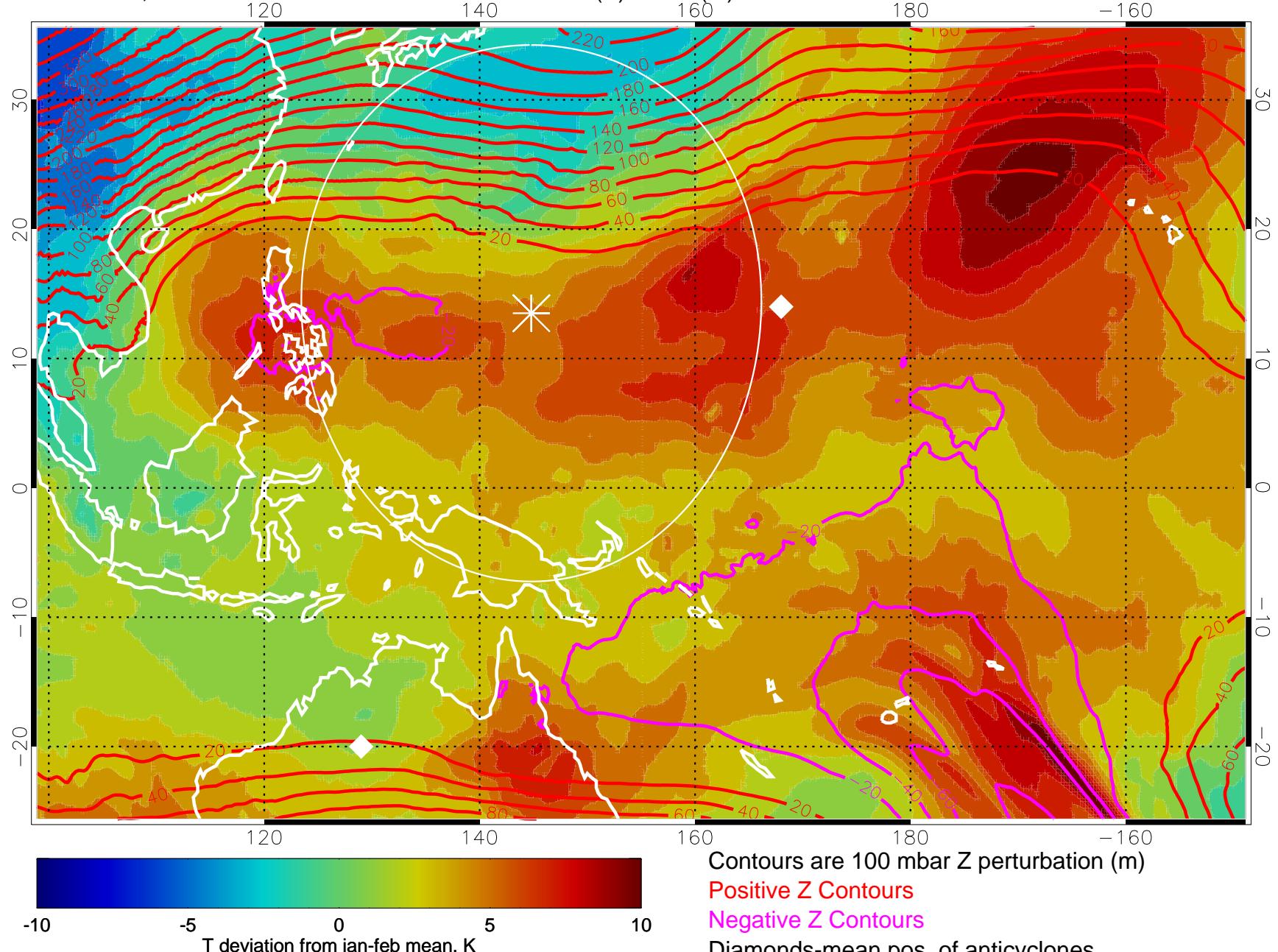


16071906, 54 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

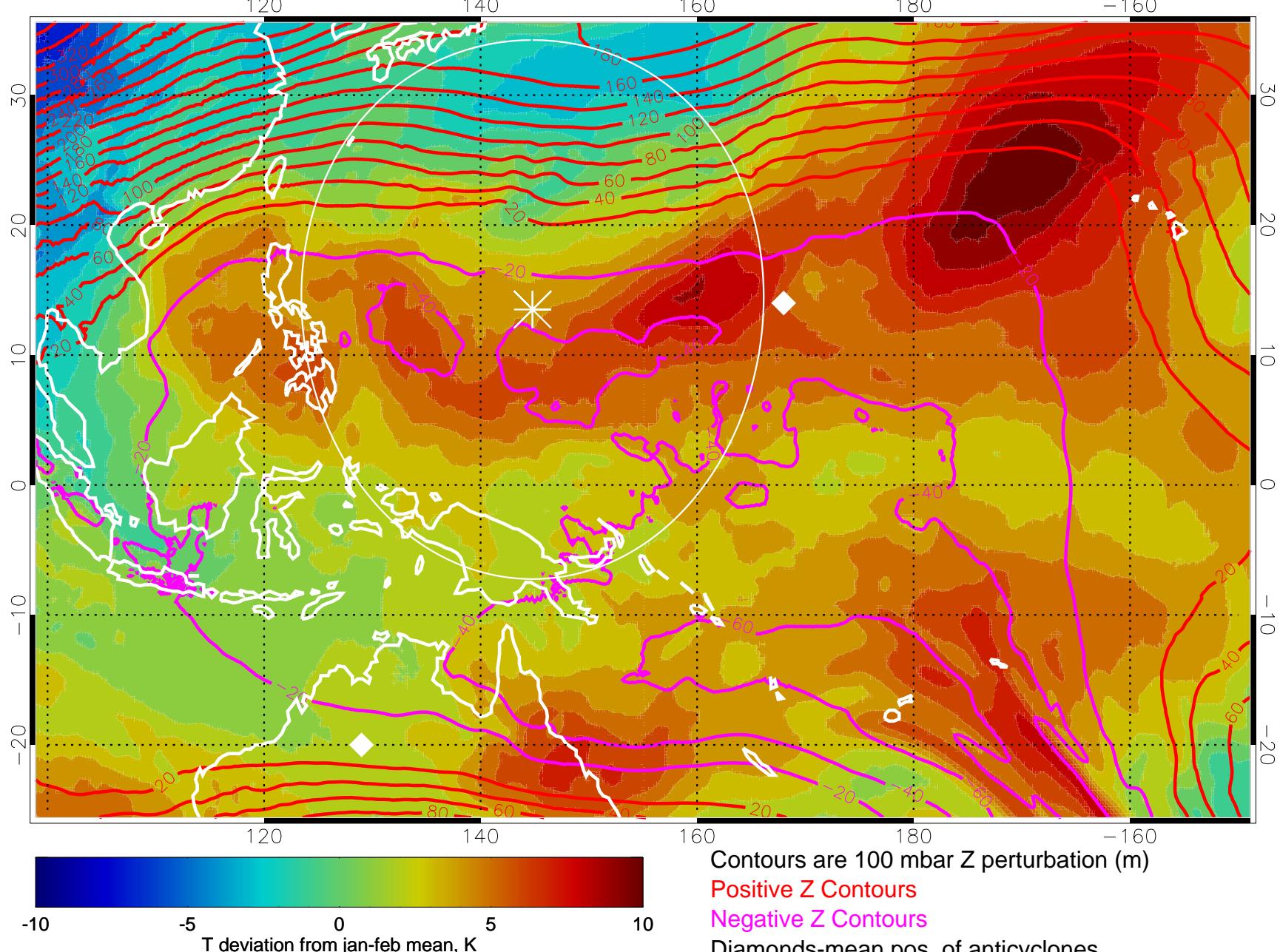


Range ring of 2304 km

16071912, 60 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16071918, 66 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

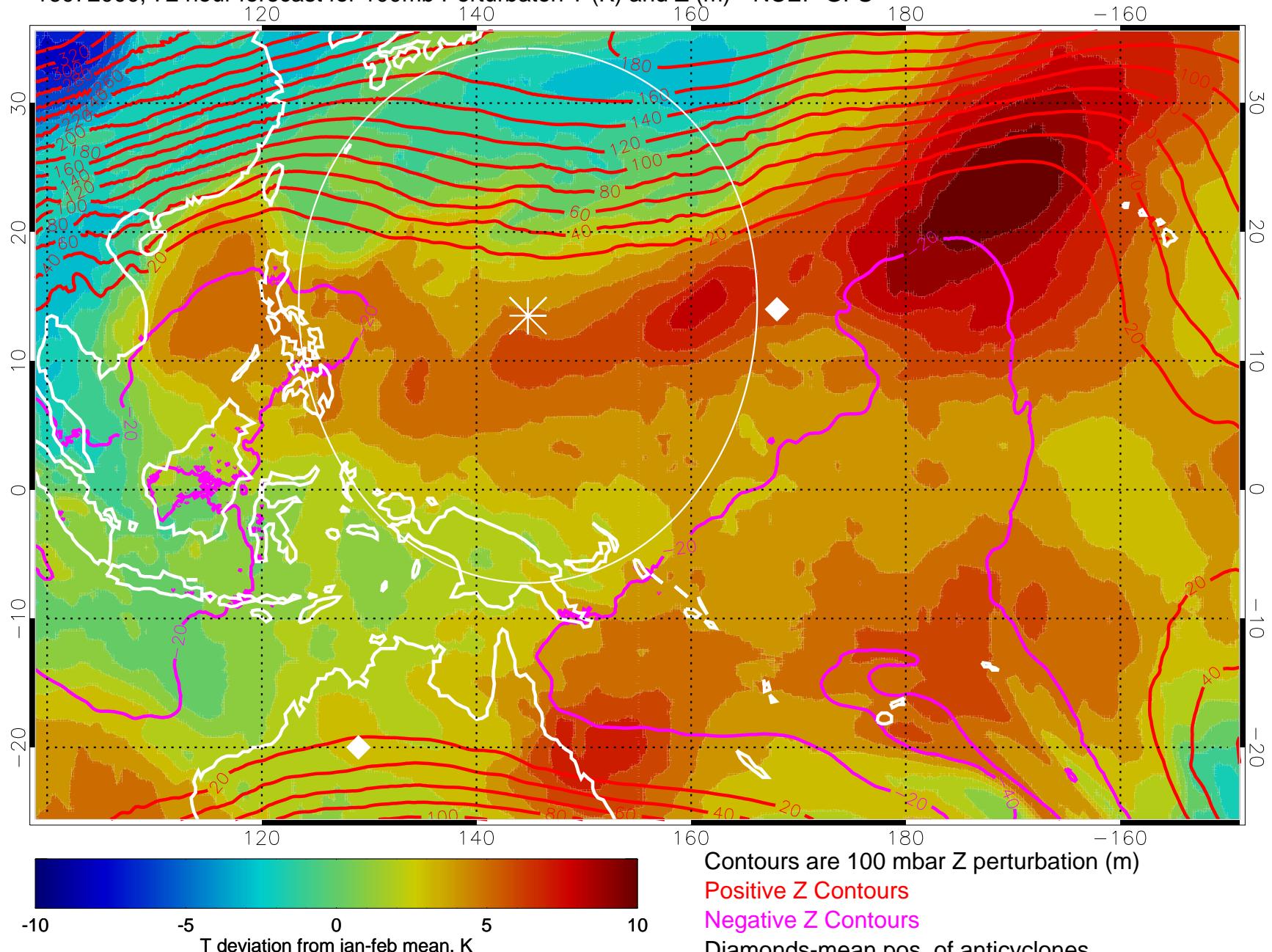
Positive Z Contours

Negative Z Contours

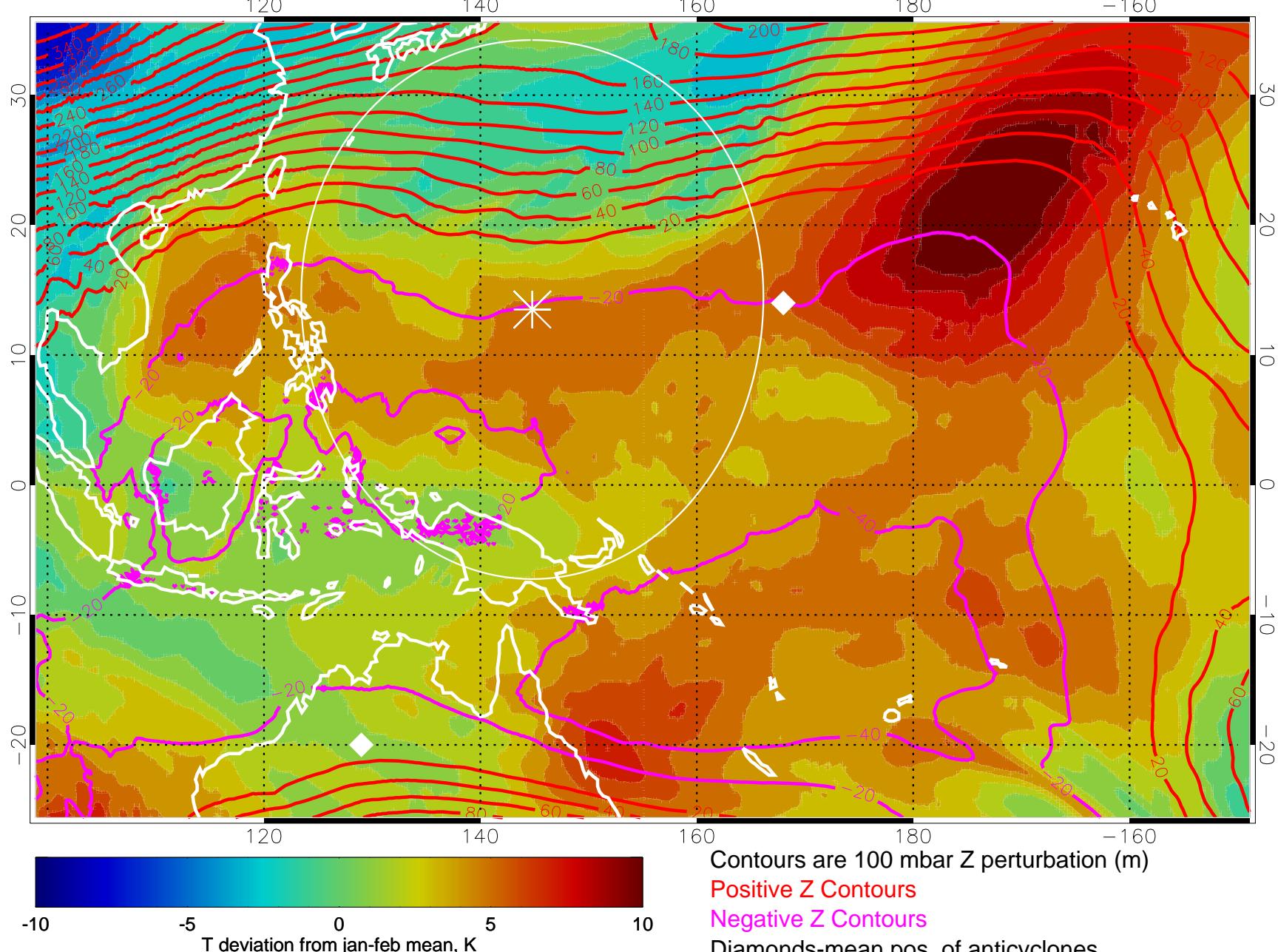
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

16072000, 72 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

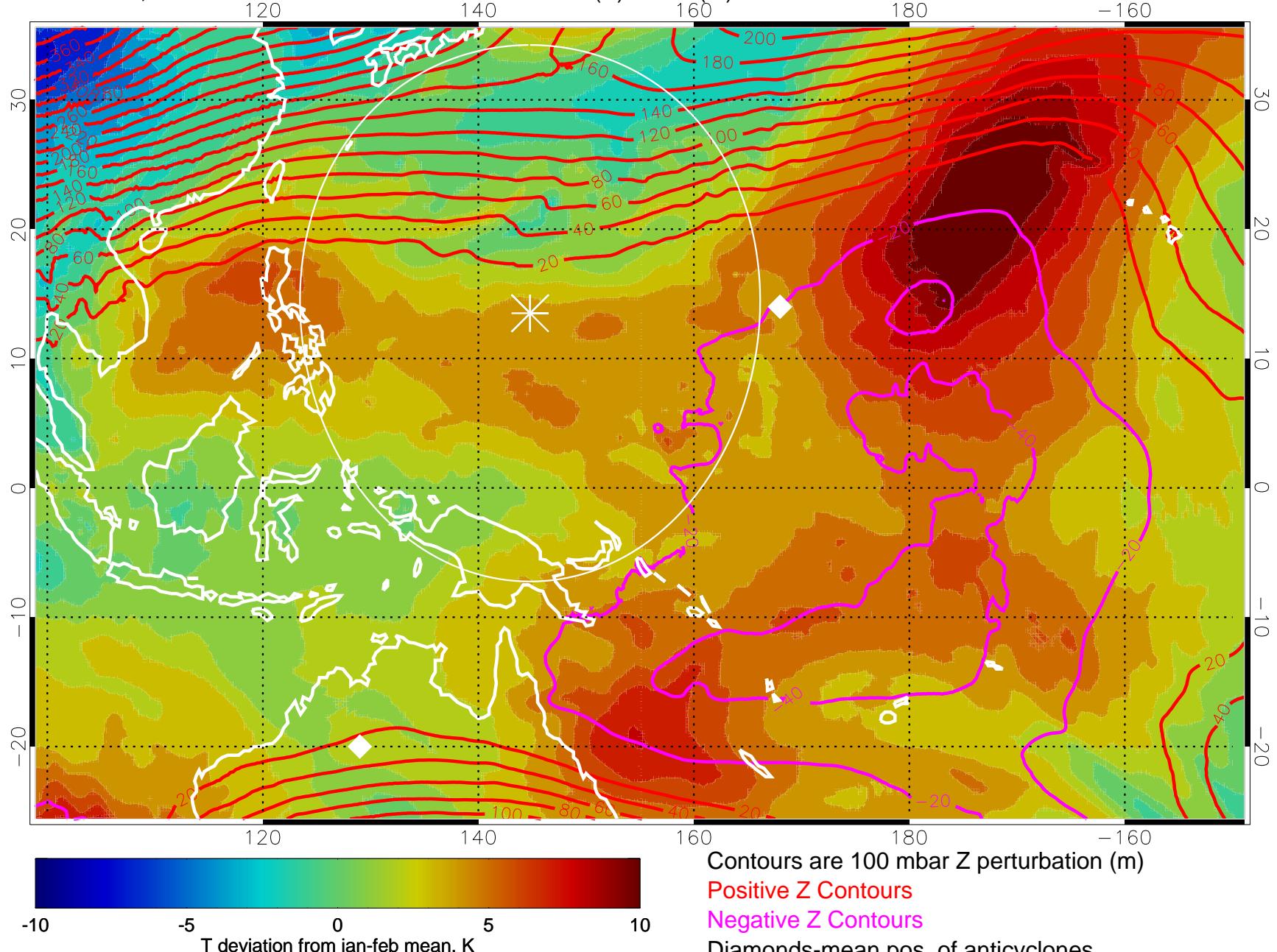


16072006, 78 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

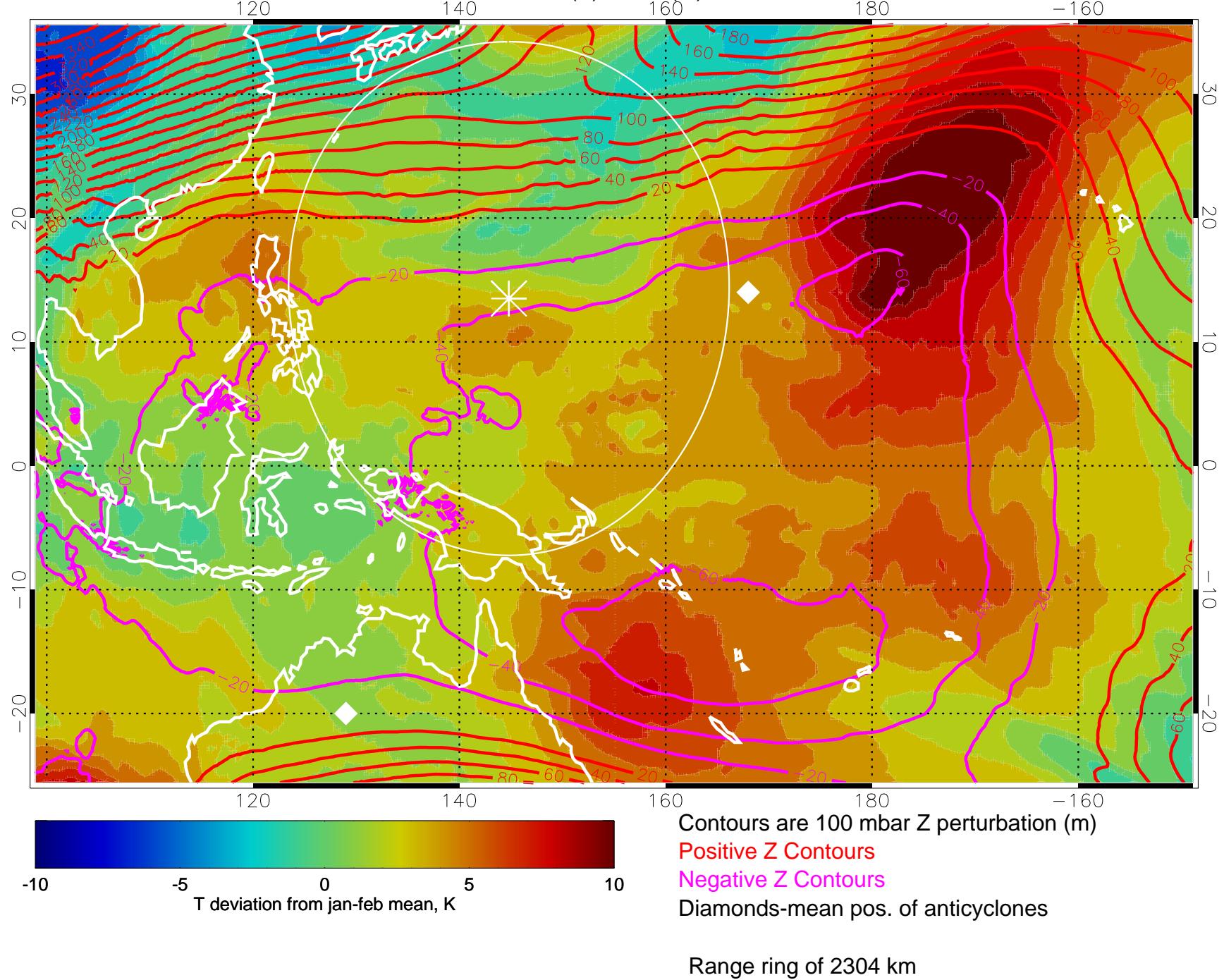


Range ring of 2304 km

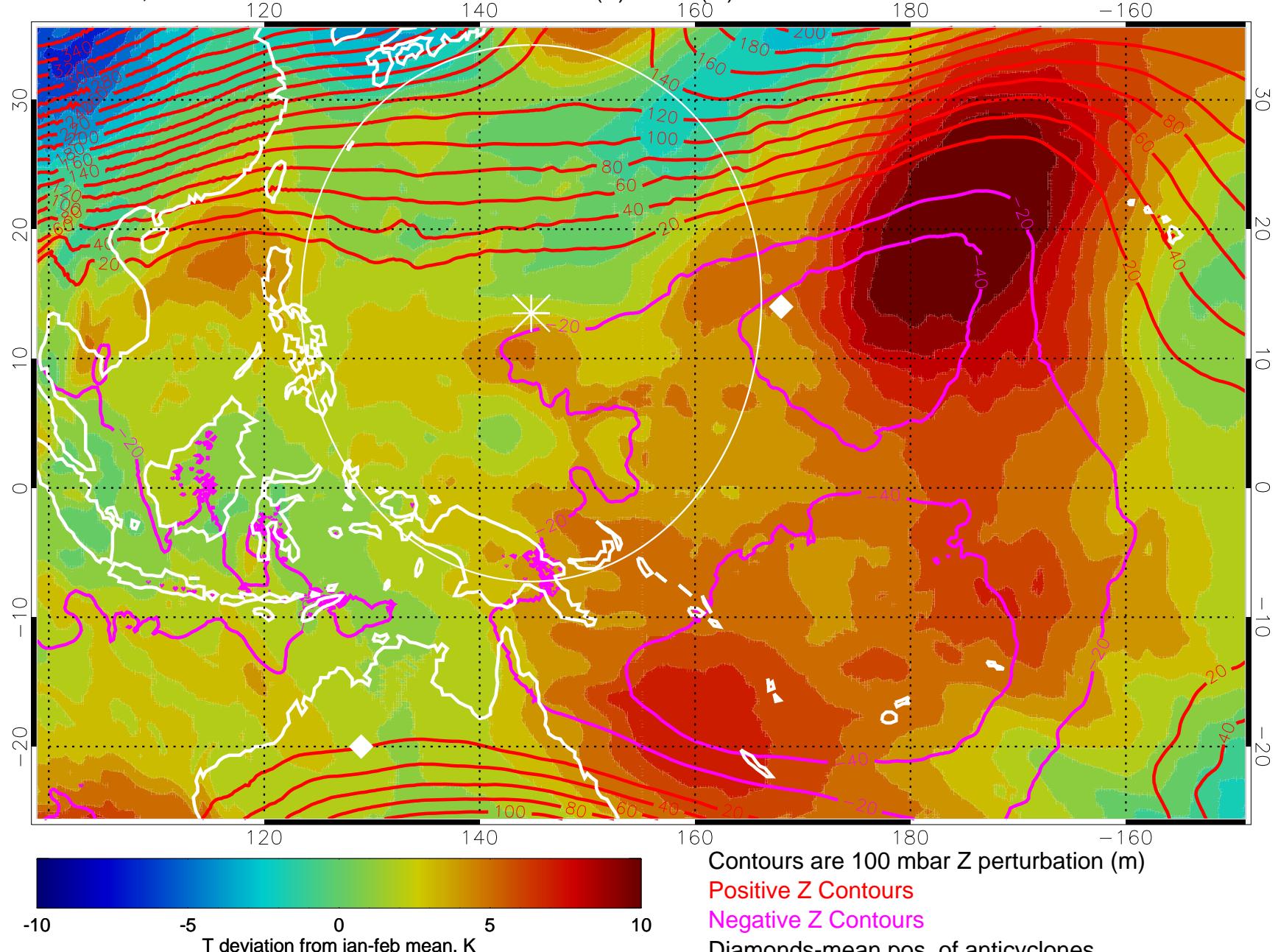
16072012, 84 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



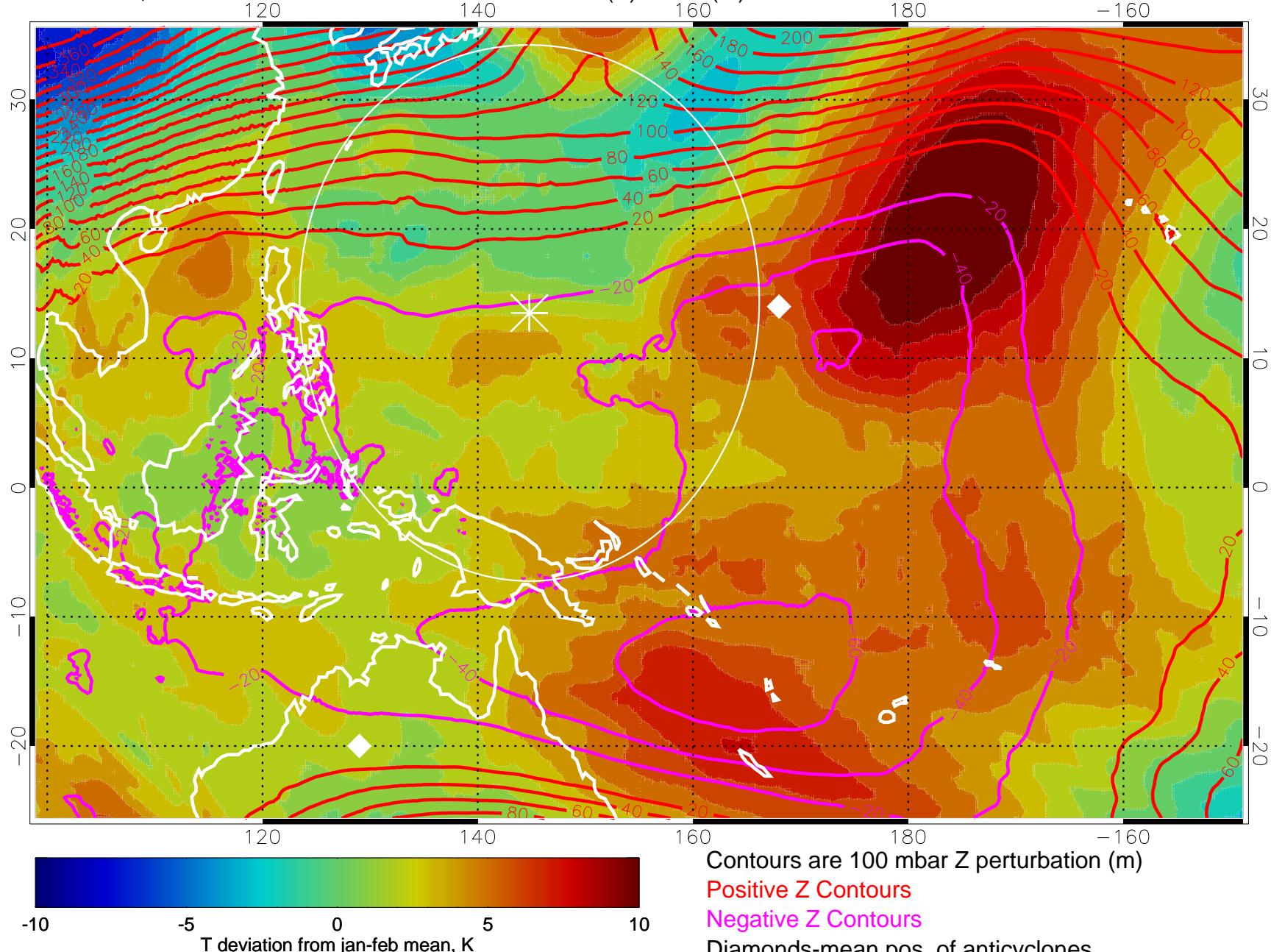
16072018, 90 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16072100, 96 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

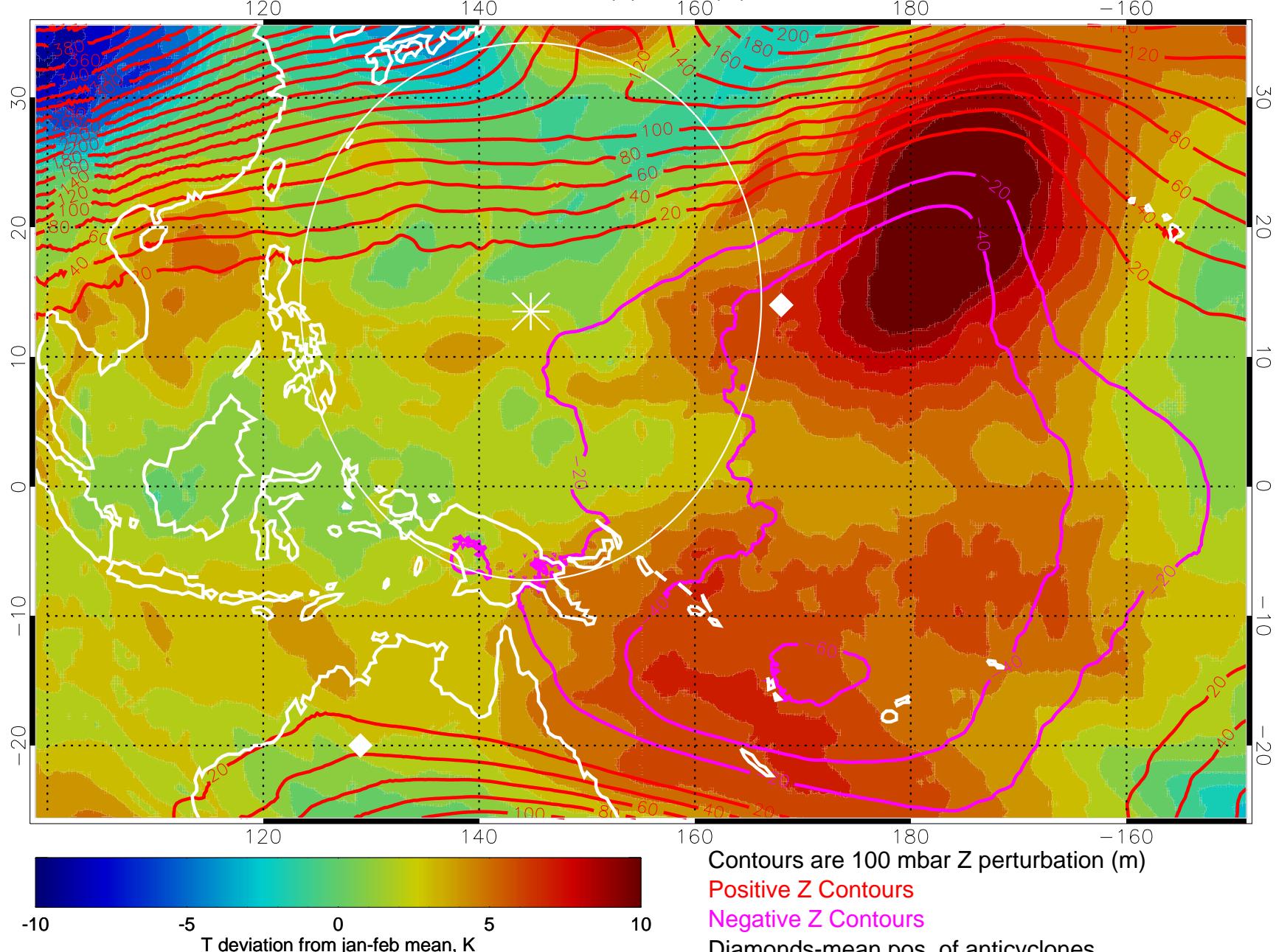


16072106, 102 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

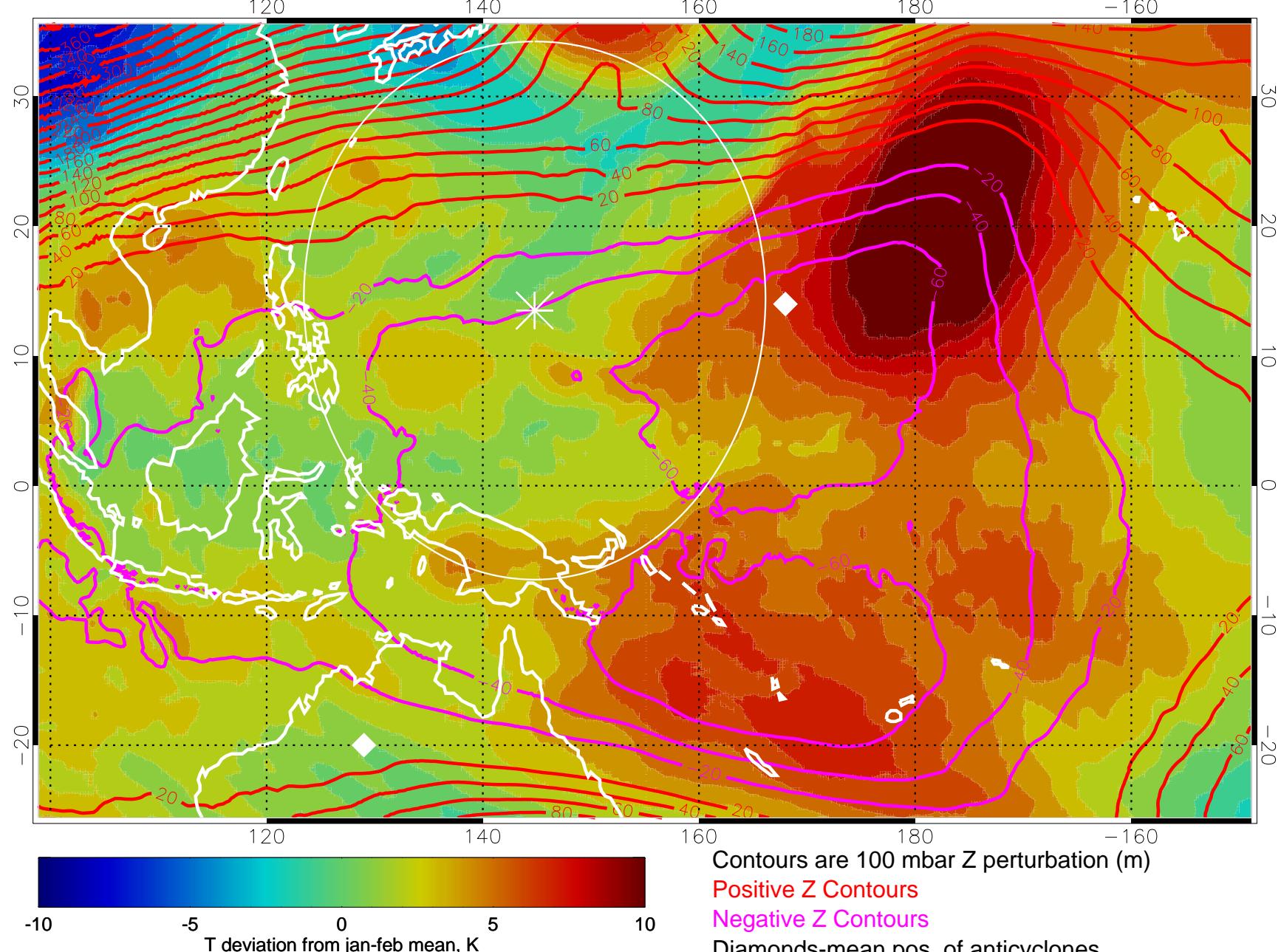


Range ring of 2304 km

16072112, 108 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16072118, 114 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Range ring of 2304 km

16072200, 120 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

